TRIPP-LITE

8-Port USB Smart Charging Station - USB-A Quick Charge 3.0, USB-A BC 1.2, USB-C PD Charging, 120W Max

MODEL NUMBER: U280-008-CQC-ST



Charges and organizes up to 8 mobile devices, ranging from smartphones and tablets to MacBooks and Amazon Kindles, at the same time.

Features

Flexible USB Smart Charging Station Charges Up to 8 Mobile Devices at the Same TimeAt home or in the office, this USB charging station provides enough power and ports to keep your devices at high capacity. No more peering behind furniture to find an available outlet or unplugging one device to charge another. This compact charging station charges up to eight devices at the same time, including smartphones, tablets, MacBooks, Chromebooks and Amazon Kindles, at a maximum of 120W. It doesn't require a computer, so you can take it anywhere AC power is available.

Removable Brackets Allow Convenient and Customizable StorageFive small and four large brackets are included to hold multiple devices during charging or to store them and keep them organized when not in use. The brackets easily insert into slots built into the charger's surface. You can customize storage space according to the number and size of the connected devices, ranging from smartphones and AirPods to larger laptops and tablets.

Provides Plenty of Power to Keep Your Devices at CapacitySix BC 1.2-compliant USB-A ports are each capable of delivering up to 5V 2.4A (12W) of power*, enough for fast-charging most smartphones, tablets and other mobile devices. Built-in auto-sensing lets the port detect the connected device and automatically adjust the required power level accordingly for optimum charge and compatibility.*When all ports are being used simultaneously the U280-008-CQC-ST can handle up to 5V 6.2A (31W). After 6.2A the unit will go into overload protection and drop the port causing the overload.

Quick Charge 3.0 Can Charge Up to 4 Times Faster than Conventional 5W ChargersAnother USB-A port features Qualcomm Quick Charge 3.0 Class A technology up to 12V 1.5A. Connect a QC 3.0-compatible device for speedy charging—up to 80% battery capacity in as little as 35 minutes.

USB PD 3.0 Charging Is Ideal for Laptops and Other Battery-Heavy DevicesFor devices that are even more powerful, the USB-C port provides up to 20V 3A (60W) for battery-intensive devices like the MacBook Pro or Chromebook Pixel.

Adjustable Design Allows Deployment in 4 Different ConfigurationsUsing the included detachable base and hardware, you can mount the charger to the wall or rest it vertically on a flat surface, such as a

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Highlights

- 6 USB-A BC 1.2-compliant ports provide up to 5V 2.4A of charging power each
- USB-A Quick Charge 3.0 port provides up to 12V 1.5A to QCcompatible devices
- USB-C PD Charging port provides up to 20V 3A of charging power to compatible devices
- Protects connected devices with built-in safeguards against overheating and overvoltage
- Sets up in 4 different configurations, including wallmount and flat with storage brackets

Applications

- Charge up to 8 smartphones, notebooks, tablets, Amazon Kindles or other USB devices at the same time
- Perfect for homes with busy families, dorm rooms and offices with multiple mobile devices

Package Includes

- U280-008-CQC-ST 8-Port USB Charging Station
- External power supply (Input: 100–240V, 50/60 Hz, 3.0A; Output: 20V 6A)
- Detachable C5 to NEMA 5-15P power cord, 5 ft.
- (9) Removable storage brackets
- Mounting stand
- Mounting hardware
- Quick Start Guide

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desk or workbench. You can also place it flat on a horizontal surface, or unfold it in order to install the included dividing brackets for organized charging.

Easy to Use with the Included Power CordTo charge your USB devices, simply plug the included external dual-voltage (100V–240V) power supply into any standard NEMA 5-15R or 1-15R outlet, and connect your devices to the available USB ports. The charger protects against overheating, overcurrent and overcharging. A green LED indicates the unit is turned on and receiving AC power.

Specifications

OVERVIEW		
UPC Code	037332250612	
Product Type	Charging Station	
Charging Form Factor	Charging Hub	
Device Compatibility	Phone; Tablet; Amazon Kindle; Laptop; Amazon Kindle	
INPUT		
AC Power Adapter Plug(s)	NEMA 5-15P North America	
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 3A	
AC Power Adapter Output Specs (V / A)	20V / 6A	
AC Power Adapter Cord Length (ft.)	3	
AC Power Adapter Cord Length (m)	1	
Nominal Input Voltage(s) Supported	120V AC; 230V AC	
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240	
Input Frequency	50 / 60 Hz	
Input Plug Type	NEMA 5-15P	
Input Current	3.0A	
Bus Powered	No	
Product Length (in.)	6.97	
Product Length (cm.)	17.7	
Product Length (ft.)	0.58	
Product Length (m.)	0.177	
OUTPUT		
Overload Protection	Yes	
BATTERY		
Battery Charging (5V/1.5A Port)	Yes	



POWER		
Power Source Type	AC Adapter	
AC Adapter	Input: 100–240V, 50/60 Hz, 3.0A; Output: 20V 6A	
DC Barrel Plug	OD: 5.5 x 2.5 x 10mm, Positive Pin, Negative Sleeve	
Power Consumption (Watts)	120	
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	2.0	
VOLTAGE REGULATION		
Overvoltage Correction	Yes	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (Static) = Powered; Green (Flickering) = Overcurrent Protection, Attention required	
CHARGING		
Number of Charging Ports	8	
Total Charging Amps	6.9A	
Total Charging Watts	120	
Charging Method	USB	
Charging Method Detail	Power Delivery 2.0; Quick Charge 3.0; 5V - 1.5A (7W)	
Charging Port Type	(7) USB A (FEMALE); USB C (FEMALE)	
Charging Ports Details	USB-C PD: 20V/3AUSB-A: 5V/2.4AUSB-A QC: 12V/1.5A	
Charging Ports / Amps	(1) 1.5A; (6) 2.4A; (1) 3A	
Overcharge Protection	Yes	
PHYSICAL		
Color	Black	
Material of Construction	Polycarbonate	
Unit Dimensions (hwd / in.)	0.760 x 6.970 x 4.500	
Unit Dimensions (hwd / cm)	1.93 x 11.42 x 17.7	
Unit Packaging Type	Box	
Unit Weight (lbs.)	1.235	
Unit Weight (kg)	0.56	
ENVIRONMENTAL		
Operating Temperature Range	41° to 95°F (5° to 35°C)	

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Storage Temperature Range	-4° to 122°F (-20° to 50°C)	
Relative Humidity	20% ~ 80%	
CONNECTIONS		
Number of Ports	8	
Side A - Connector 1	NEMA 5-15P	
Side B - Connector 1	(7) USB A (FEMALE)	
Side B - Connector 2	(1) USB C (FEMALE)	
FEATURES & SPECIFICATIONS		
GaN Technology	No	
Overcurrent Protection	Yes	
Overvoltage Protection	Yes	
Over Current Protection	Yes	
Quick Charge Compliant	3.0	
USB Hub Ports	Yes	
Number of USB Hub Ports	8	
IP68 Rated	No	
IP20 Rated	No	
Driver Required	No	
STANDARDS & COMPLIANCE		
External Power Supply Certifications	CCC; CE; GS; RoHS; TUV; cUL	
Product Compliance	RoHS; REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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